Manhole In	spection Summary	Manhole # S31EE1018MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 31	IEE1 Node: 018 Status: Found	Insp Date: 5/18/07 9:56 AM	
Incomplete Cor	mments	Crew: BC, JC	
		Inspector: Creary, B	
		Firm: RKK	
Location	Address: 110 UNIVERSITY PKWY	Cross Street: 39TH ST	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
-			
Cover	Shape: Circular Diameter: 24 (in.		
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties:		Vater Tight Insert	
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks	
Chimney / Fra	mme Adjustment	✓ Parged Height: 5 (in.)	
Condition:	Sound Cracked Root Intrusion	Loose Brick	
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall	
Corbel	Material: Brick ☐ Parged	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick		
·	Circular Diameter: 42 (in.) Length:	(in.)	
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ Mortar	Roots Wall	
Bench	Exists Material: Brick	Parged Debris (not Condition related)	
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris	
Channel	Material: Brick	Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps	Count: 5 Missing: 0		
Surcharge	✓ Evidence Of Surcharge Depth: 1.5 (ft.)	Active Surcharge Present	

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Location View



Defect



Adjustment and Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 10.09 (ft.) Flow Characteristics: Turbulent

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	
Pipe Material: Unknown	☐ Pipe Lined

Invert Depth: 9.63 (ft.) Flow Characteristics: Turbulent

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Unknown Pipe Lined	·
nvert Depth: 9.19 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Cracked	☐ Possible Illicit Connection